

**IN THE CLAIMS:**

Please amend claims 1, 2, 15, 35, 40, 41, 45-48, 51 and 52 as indicated in the following.

Please cancel claim 50 as indicated in the following.

**Claims Listing:**

1. (Currently Amended) A method comprising:  
monitoring a dynamic condition that causes transmission line impedance to vary;  
dynamically determining based upon the dynamic condition if a drive strength of a first  
output coupled to a first node is to be adjusted; and  
dynamically adjusting the drive strength of the first output when determining indicates  
the drive strength of the first output is to be adjusted;  
wherein the dynamic condition includes a first plurality of values to be provided  
substantially simultaneously in time to a plurality of first nodes that are adjacent  
to the first output.
2. (Currently Amended) The method of claim 1, wherein:  
~~monitoring the dynamic condition includes monitoring a first plurality of values to be~~  
~~provided substantially simultaneously in time to a plurality of first nodes that are~~  
~~adjacent to the first output; and~~  
dynamically adjusting includes dynamically adjusting the drive strength of the first  
output based on the first plurality of values.
3. (Previously Presented) The method of claim 2, wherein dynamically adjusting  
includes:  
reducing the drive strength of the first output when a signal at the first output is  
transitioning from a first voltage level to a second voltage level and a majority of  
the plurality of first nodes is also transitioning from the first voltage level to the  
second voltage level.